



Great Basin Priority Summary - Based on Most Recent 209's
7/26/2020

[illegible]

Evening Brief

Date: Saturday July 26th, 2020

Weather Summary

***** High Risk for Lightning Northern Nevada...SW Idaho...NW Utah Monday*****

***** High Risk for Lightning Southern Idaho Tuesday *****

On Monday a disturbance will push across northern Nevada, increasing thunderstorm coverage over the northern half of Nevada into northwest Utah and possibly far southern Idaho. One round of storms may develop Monday morning over parts of northern Nevada, with coverage increasing and expanding east in the afternoon/evening. Storms should be a mix of wet and dry, but drier further west and also faster moving. For this reason we have issued High Risk for Lightning across parts of northern NV, southwest Idaho, and northwest Utah (see map or matrix for details).

The lightning threat moves north into Idaho/Wyoming by Tuesday. High Risk for Lightning has been issued for southern portions of Idaho on Tuesday, while any storms further north and east will be wet, over marginal fuels. Any leftover showers over Wyoming tapers off Wednesday, with a significant warming/drying trend later in the week into this upcoming weekend for most of the region, as monsoonal moisture shifts south and east of the Great Basin temporarily.

Winds are expected to increase at times over southern and western areas of the Great Basin by mid to late week along with very dry air moving in. Low daytime RH and poor overnight RH recovery can be expected by mid to late week, and will have to be monitored, especially after a couple days of new lightning. The potential for holdovers will be higher in some areas.

Preparedness Levels & Great Basin Fire Activity (from WFDSS)

Great Basin	PL 3	Light to Moderate Initial Attack Activity
National	PL 3	New Fires and Acres: 20 fires 848.5 Acres;

Fuels/Fire Potential

Monsoonal moisture has brought multiple days of high humidity and mostly wet storms to the southeastern portion of the Great Basin. As a result, fine fuels across southeastern Utah and the eastern portion of the Arizona Strip have modified, with ERCs much lower than were observed earlier in the week.

Most critical fuels are across western Utah and Eastern Nevada where precipitation has been sparse, and several days of hot/dry conditions have pushed both 10-hr and 100-hr fuels below 5%. Grasses are mostly cured below 6000 ft in nearly all areas.

Sagebrush live fuel moisture across the southern half of the Great Basin have dropped below 100%, and below 75% in the far south, in those areas the brush is becoming consumed as part of the fire environment. Northern area sagebrush moisture across the Snake River Plain has also dropped rapidly to near normal late July levels.

Fuels should steadily dry thru the end of this coming 7 day period.

Resources:

Aviation within the Great Basin

- 1 VLATs, 3 LATs, 2 Scoopers
- 25 SEATs, 0 LP, 13 AA, 3 ASM
- 11 Type 1 Helicopters
- 13 Type 2 Helicopters
- 20 Type 3 Helicopters
- 0 Helco's

Crews Committed within the Great Basin

- 16 IHCs / 5 Available
- 24 T2 IA / 11 Available

Current Incident Details

Today's Activity (from WFDSS):

Incident Name	Unique Fire Identifier	Size	Status	Latitude	Longitude	Pt. Of Origin Sage Grouse Habitat
*Watson	2020-UTSCS-200382	2	Contained 7/25/20	39.344	112.5679	NO
*Juniper	2020-UTFIF-200384	0.1	Not Contained	38.74041	112.3427	NO
*LAVA	2020-IDBOF-000481	0.3	Not Contained	43.58812	115.5481	NO
*Pole Canyon	2020-IDCTF-000090	0.1	Out 07/26/20	43.30322	111.3977	NO
*RUSH	2020-IDSWs-000483	0.3	Contained 7/25/20	43.67103	115.9892	NO
*Ottenson Hollow	2020-UTSES-000202	0.1	Out 07/25/20	39.3586	111.0297	NO
Lava Butte	2020-NVSND-500950	0.1	Not Contained	36.18422	114.9231	NO
Messix Canyon	2020-UTBRS-000573	780	Not Contained	41.46475	112.444	NO
Dominguez	2020-AZASD-000549	0.1	Not Contained	36.95915	112.2056	NO
Bear Creek	2020-IDSTF-000192	0.1	Not Contained	43.73063	114.9393	NO
BONANZA	2020-NVHTF-500952	0.1	Not Contained	36.38325	115.7382	GHMA
Bush Head	2020-AZASD-000550	0.1	Out 07/26/20	36.8757	111.719	NO
Sheep Creek	2020-NVLANX-010171	3	Not Contained	40.694533	116.726867	OHMA
Freedom	2020-UTSCS-200388	0.1	Controlled 7/26/20	39.54186	111.6407	GHMA
Trout Creek	2020-NVLANX-020186	0.1	Not Contained	40.38174	116.9659	NO
MANTLE GULCH 2	2020-UTNES-100264	6.4	Contained 7/26/20	40.3759	109.4496	NO
SHOOTING RANGE	2020-UTNES-100265	1.3	Controlled 7/26/20	40.49553	109.4402	PHMA
Horse Valley	2020-UTCCD-000551	54	Not Contained	38.05792	112.9678	PHMA
Coldwater	2020-ID2PN-000092	0.1	Controlled 7/26/20	42.62651	113.0869	NO
Musser	2020-NVHTF-030505	0.1	Not Contained	38.6876	119.8204	NO

* Fires occurred previous night, not today

For additional information go to: [Great Basin Coordination Center Web Site](#)